

<b>Project Title:</b>	Neurodevelopment and Improving Children's Health following EtS exposure (NICHES)
<b>PI:</b>	Murphy, Susan Kay
<b>Institution:</b>	Duke University
<b>Grant Number:</b>	P01ES022831

These search results have not been confirmed by NIEHS and are therefore, not official. They are to be used only for general information and to inform the public and grantees on the breadth of research funded by NIEHS.

Print version (PDF)

([http://www.niehs.nih.gov/portfolio/index.cfm/portfolio/grantpubdetail/grant\\_number/P01ES022831/format/word](http://www.niehs.nih.gov/portfolio/index.cfm/portfolio/grantpubdetail/grant_number/P01ES022831/format/word))

Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Li
Effects of tobacco smoke on PC12 cell neurodifferentiation are distinct from those of nicotine or be ...	Slotkin, Theodore A; Card, Jennifer; Stadler, Ashley; Levin, Edward D; Seidler, Frederic J	Neurotoxicol Teratol (2014 May-Jun)	43 / 19-24	PubMed Citat
Obesity: Paternal obesity--a risk factor for autism?	Murphy, Susan K	Nat Rev Endocrinol (2014 Jul)	10 / 389-90	PubMed Citat
Nicotine administration in adolescence reprograms the subsequent response to nicotine treatment and ...	Slotkin, Theodore A; Card, Jennifer; Seidler, Frederic J	Brain Res Bull (2014 Mar)	102 / 1-8	PubMed Citat
In vitro lead exposure changes DNA methylation and expression of IGF2 and PEG1/MEST.	Nye, Monica D; Hoyo, Cathrine; Murphy, Susan K	Toxicol In Vitro (2015 Apr)	29 / 544-50	PubMed Citat
A paternal environmental legacy: evidence for epigenetic inheritance through the male germ line.	Soubry, Adelheid; Hoyo, Cathrine; Jirtle, Randy L; Murphy, Susan K	Bioessays (2014 Apr)	36 / 359-71	PubMed Citat
Investigating Epigenetic Effects of Prenatal Exposure to Toxic Metals in Newborns: Challenges and Be ...	Nye, Monica D; Fry, Rebecca C; Hoyo, Cathrine; Murphy, Susan K	Med Epigenet (2014)	2 / 53-59	PubMed Citat
Learning about cognition risk with the radial-arm maze in the developmental neurotoxicology battery.	Levin, Edward D	Neurotoxicol Teratol (2015 May 23)	/	PubMed Citat
Amelioration strategies fail to prevent tobacco smoke effects on neurodifferentiation: Nicotinic rec ...	Slotkin, Theodore A; Skavicus, Samantha; Card, Jennifer; Levin, Edward D; Seidler, Frederic J	Toxicology (2015 Jul 3)	333 / 63-75	PubMed Citat